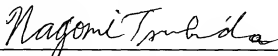


DECLARATION

I, Nagomi TSUCHIDA , a national of Japan, c/o Central Research Laboratory, Hitachi, Ltd., 280 1-chome, Higashi-Koigakubo, Kokubunji-shi, Tokyo, Japan declare that I am familiar with both the English and Japanese languages, that to the best of my knowledge and belief the following is a true and accurate translation of Japanese Patent Application, Serial No. 130945 of 1999 and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code, and may Jeopardize the validity of the application or any patent issuing thereon.

Dated this 14 day of 8 , 2003



Translator Nagomi TSUCHIDA